UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. LEAP:109_US_

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

mgmitted her	ewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an d:						
	ND APPARATUS FOR AUTOMATICALLY SHUTTING OFF A MICROSCOPE						
*							
and invented by							
David J. CAS							
A CONTINUE	TION APPLICATION short conservation has and a set the second set in the second						
#1	ATION APPLICATION, check appropriate box and supply the requisite information:						
Continuat Which is a:	tion Divisional Continuation-in-part (CIP) of prior application No.:						
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Continuat	tion Divisional Continuation-in-part (CIP) of prior application No.:						
	John Gommadon in Part (on) of prior approacion to						
Enclosed are:							
	Application Elements						
1. 🗷 Filir	ng fee as calculated and transmitted as described below						
2. 🗷 Spe	pages and including the following:						
a. 🗷	Descriptive Title of the Invention						
b. 🗀	Cross References to Related Applications (if applicable)						
с. 🗆	Statement Regarding Federally-sponsored Research/Development (if applicable)						
d. 🗷	d. Reference to Microfiche Appendix (if applicable)						
• е. Ж	Background of the Invention						
f. 🕱	Brief Summary of the Invention						
	g. 🗷 Brief Description of the Drawings (if drawings filed)						
h. 🗷	Detailed Description						
i. 🗷	Claim(s) as Classified Below						
j. 🗷	Abstract of the Disclosure						

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	Application Elements (Continued)								
3.	X	Drav	wing(s) (when necessary as prescribed by 35 USC 113)						
	a.	. 🗶	Formal Number of Sheets 4						
	b.	. 🗆	Informal Number of Sheets						
4.	X	Oati	Oath or Declaration						
*	a.	. X	Newly executed (original or copy) Unexecuted						
ini ini	b.	. 🗆	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	. 🗶	■ With Power of Attorney □ Without Power of Attorney						
5.	d.		☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
		The unde	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6. 🗷 Computer Program in Microfiche (Appendix) listed on compact disc, in duplicat									
₩ 7.		Nucl	eleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.		Paper Copy						
	b.		Computer Readable Copy (identical to computer copy)						
	C.		Statement Verifying Identical Paper and Computer Readable Copy						
			Accompanying Application Parts						
8.	X	Assiç	ignment Papers (cover sheet & document(s))						
9.		37 C	CFR 3.73(B) Statement (when there is an assignee)						
10.		Engl	lish Translation Document (if applicable)						
11.		Infor	rmation Disclosure Statement/PTO-1449 Copies of IDS Citations						
12.		Preli	iminary Amendment						
13.	X	Ackn	nowledgment postcard						
14.	X	Certi	ificate of Mailing						
			First Class Express Mail (Specify Label No.): EV 018500695 US						

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Docket No. LEAP:109_US_

Total Pages in this Submission

	Accompanying Application Parts (Continued)
	Certified Copy of Priority Document(s) (if foreign priority is claimed)
. X	Additional Enclosures (please identify below):
	Transmittal Letter under Section 1.52(e)(3)(ii) accompanying a compact disc, in duplicate
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in

Assignee for purposes of publication: Leica Microsystems Inc. Depew, New York 14043

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED

i serin						
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	11	- 20 =	0	х	\$18.00	\$0.00
Indep. Claims	3	- 3 =	0	×	\$84.00	\$0.00
Multiple Dependen	t Claims (check	if applicable)				\$0.00
					BASIC FEE	\$740.00
OTHER FEE (spec	ify purpose)		Recordal of A	Assignm	ent	\$40.00
					TOTAL FILING FEE	\$780.00
■ A check in the a	imount of \$	780.00 to 0	cover the filin	a fee is	enclosed	

The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed.

50-0822

☐ Charge the amount of

as filing fee.

- Credit any overpayment.
- Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
 - Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance
- pursuant to 37 C.F.R. 1.311(b).

Dated: January 7, 2002

Registration No. 37,729

Simpson, Simpson & Snyder, PLLC

5555 Main Street

George L. Snyder, Jr.

Williamsville, New York 14221 Telephone No.: (716) 626-1564

GLS/lac CC:



CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): David J. CASH LEAP:109						
Serial No. N/A	Examiner N/A	Group Art Unit N/A				
Invention: METHOD A	ND APPARATUS FOR AUTOM	ATICALLY SHUTTING OFF A	MICROSCOPE			
Utility patent application	e following correspondence: on and related documents					
U 37 CFR 1.10 in an en	Addressee" service under Washington, D.C. 20231					
January /	January 7, 2002 (Date) Howard M. Ellis (Typed or Printed Name of Person Mailing Correspondence) Signature of Person Mailing Correspondence) EV 018500695 US ("Express Mail" Mailing Label Number)					

Note: Each paper must have its own certificate of mailing.

Express Mail Label No. EV 018500695 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): David J. CASH

Atty Ref. LEAP:109 US

Serial No.: N/A Group Art Unit: N/A

Filing Date: N/A Examiner: N/A

Title: METHOD AND APPARATUS FOR AUTOMATICALLY SHUTTING OFF A

MICROSCOPE

SUBMISSION OF COMPUTER PROGRAM LISTING APPENDIX ON COMPACT DISC

Under 37 CFR § 1.52(e)(3)(ii)

Commissioner for Patents Washington, D.C. 20231

Honorable Sir:

Applicants hereby submit a computer program listing appendix on compact disc, in duplicate. Each compact disc is in IBM-PC machine format and is compatible with the MS-Windows operating system. Each disc contains one file as follows:

Filename: 2-step.txt Size: 22,817 bytes

Date Created July 31, 2001

The attached compact discs are identical in content and are labeled "Copy 1" and "Copy 2", respectively. The discs are hereby submitted in accordance with 37 CFR § 1.52(e)(3)(ii).

Bv

Respectfully submitted,

SIMPSON, SIMPSON & SNYDER, PLLC

George L. Snyder, Jr.

Reg. No. 37,729

GLS/lac Encs.

5555 Main Street Williamsville, New York 14221 Telephone: (716) 626-1564 Facsimile: (716) 626-0366

Dated: January 7, 2002